## NONPROVISIONAL PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.:	119223

Date: March 24, 2004

### MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

FERROELECTRIC MATERIAL, FERROELECTRIC FILM AND METHOD OF

MANUFACTURING THE SAME, FERROELECTRIC CAPACITOR AND METHOD OF MANUFACTURING THE SAME, FERROELECTRIC MEMORY, AND PIEZOELECTRIC

DEVICE

By (Inventors):

Yasuaki HAMADA, Takeshi KIJIMA, Junichi KARASAWA, Koji OHASHI, Eiji NATORI

$\boxtimes$	Formal drawings (Figs. 1-23; 15 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$	This patent application is assigned to SEIKO EPSON CORPORATION.
	The executed Assignment is filed herewith.
网	An Information Disclosure Statement is filed herewith.
X	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
冈	Priority of foreign applications No. 2003-091721 filed March 28, 2003 in Japan, No. 2003-302902 filed August 27, 2003
_	in <u>Japan</u> and No. 2004-002123 filed <u>January 7, 2004</u> in <u>Japan</u> are claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies tha
_	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
XI	The filing fee is calculated below:

#### CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	16 - 20	= 0*	
INDEP CLAIMS	2 - 3	= 0*	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

<sup>\*</sup> If the difference is less than zero, enter "0".

## **SMALL ENTITY**

DIVILLED BITTER		
RATE	FEE	<u>OR</u>
	\$ 385	<u>OR</u>
x 9=	\$	<u>OR</u>
x 43 =	\$	<u>OR</u>
+ 145 =	\$	<u>OR</u>
TOTAL	\$	<u>OR</u>
filing fee is attached. Except as		

OTHER THAN A SMALL ENTITY

RATE	TE FEE	
	\$ 770	
x 18	\$	
x 86	\$	
+ 290	\$	
TOTAL	\$ 770	

Check No. 152492 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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Joel S. Armstrong Registration No. 36,430